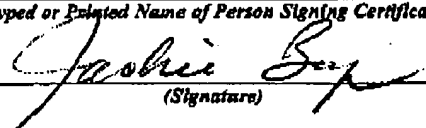
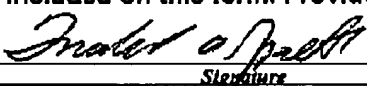



CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Paul N. Marshall			Docket No. MPN-0001	
Application No. 10/662,091	Filing Date 09/12/2003	Examiner Chris C. Chu		Group Art Unit 2812
Invention: HIGH DENSITY INTEGRATED CIRCUIT PACKAGE ARCHITECTURE				
<div style="margin-bottom: 10px;"> RECEIVED CENTRAL FAX CENTER </div> <div style="margin-bottom: 10px;"> SEP 22 2005 </div> <p>I hereby certify that this <u>Amendment Transmittal(1); Amendment(9); Certificate of Fax Transmission(1)</u> <small>(Identify type of correspondence)</small></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(571) 273-8300</u>)</p> <p>on <u>September 22, 2005</u> <small>(Date)</small></p> <div style="text-align: right; margin-top: 20px;"> <u>Jackie Boya</u> <small>(Typed or Printed Name of Person Signing Certificate)</small>  <small>(Signature)</small> </div> <p style="text-align: center; margin-top: 40px;"> Note: Each paper must have its own certificate of mailing. </p>				

P18/REV02

AMENDMENT TRANSMITTAL LETTER (Small Entity)					Docket No. MPN-0001	
Applicant(s): Paul N. Marshall						
Application No. 10/662,091	Filing Date 09/12/2003	Examiner Chris C. Chu	Customer No. 23413	Group Art Unit 2815	Confirmation No. 8866	
Invention: HIGH DENSITY INTEGRATED CIRCUIT PACKAGE ARCHITECTURE						
COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application.					RECEIVED CENTRAL FAX CENTER SEP 22 2005	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	31 -	32 =	0	x \$25.00	\$0.00	
INDEP. CLAIMS	4 -	4 =	0	x \$100.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input type="checkbox"/> No additional fee is required for amendment.						
<input checked="" type="checkbox"/> Please charge Deposit Account No. 06-1130 in the amount of \$0.00						
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.						
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130						
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.						
<input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.						
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Signature						
<div style="display: flex; justify-content: space-between;"><div style="width: 45%;">Frederick A. Spaeth Registration No: 33,793 Customer No: 23413 Telephone No: 860-286-2929</div><div style="width: 50%; text-align: right;">Dated: September 22, 2005</div></div>						
<div style="display: flex; justify-content: space-between;"><div style="width: 45%;">cc:</div><div style="width: 50%; border: 1px solid black; padding: 5px;"><div style="font-size: small;">I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 (37 CFR 1.8(a)) on September 22, 2005 <i>Filed</i></div><div style="text-align: center; margin-top: 10px;"> Signature of Person Mailing Correspondence Jackie Boya Typed or Printed Name of Person Mailing Correspondence</div></div></div>						

P112MALL/REV09

MPN-0001

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SEP 22 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: PAUL N. MARSHALL)
Serial No.: 10/662,091) Group Art Unit: 2812
Filed: 09/12/2003) Examiner: Chris C. Chu
For: HIGH DENSITY INTEGRATED CIRCUIT)
PACKAGE ARCHITECTURE)

VIA FACSIMILE: (571) 273-8300

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir or Madam:

This Amendment and Response is submitted in response to the Final Office Action
mailed August 18, 2005.

Please amend the Application as follows: